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Attachment to [Redacted] 25X1
25 May 1966

Declass Review by NGA

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REFERENCE: [Redacted]

LAUNCH COMPLEXES "A", "J", AND LAUNCH SITE I4
TYURATAM MISSILE TEST CENTER, USSR

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1. SIGNIFICANCE:

AT LAUNCH COMPLEX "A", THERE IS A POSSIBLE
MISSILE ERECTED ON PAD A1.

AT LAUNCH SITE I4, VEHICULAR ACTIVITY IS
APPARENT AT THE SILO.

AT LAUNCH COMPLEX "J", CONSTRUCTION IS
CONTINUING.

2. REMARKS:

LAUNCH COMPLEX "A" INCLUDES 3 SOFT RAIL-SERVED
LAUNCH PADS (A1, A2, AND A3). LAUNCH PAD A1
WAS THE FIRST PAD IDENTIFIED AT THE TYURATAM MTC.

LAUNCH SITE I4 IS A TYPE IIIC SINGLE-SILO
LAUNCH SITE.

LAUNCH COMPLEX "J" INCLUDES 3 MAJOR FEATURES:
(1) A LARGE SUPPORT FACILITY CONTAINING AN ADMIN-
ISTRATION/HOUSING AREA AND A CONSTRUCTION SUPPORT
AREA, (2) A MISSILE ASSEMBLY/CHECKOUT BUILDING
(MAB) HAVING 2 SECTIONS, AND (3) A LAUNCH AREA
CONTAINING 2 LAUNCH PADS UNDER CONSTRUCTION.

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GROUP 1
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THESE FACILITIES ARE ALL RAIL AND ROAD-SERVED.

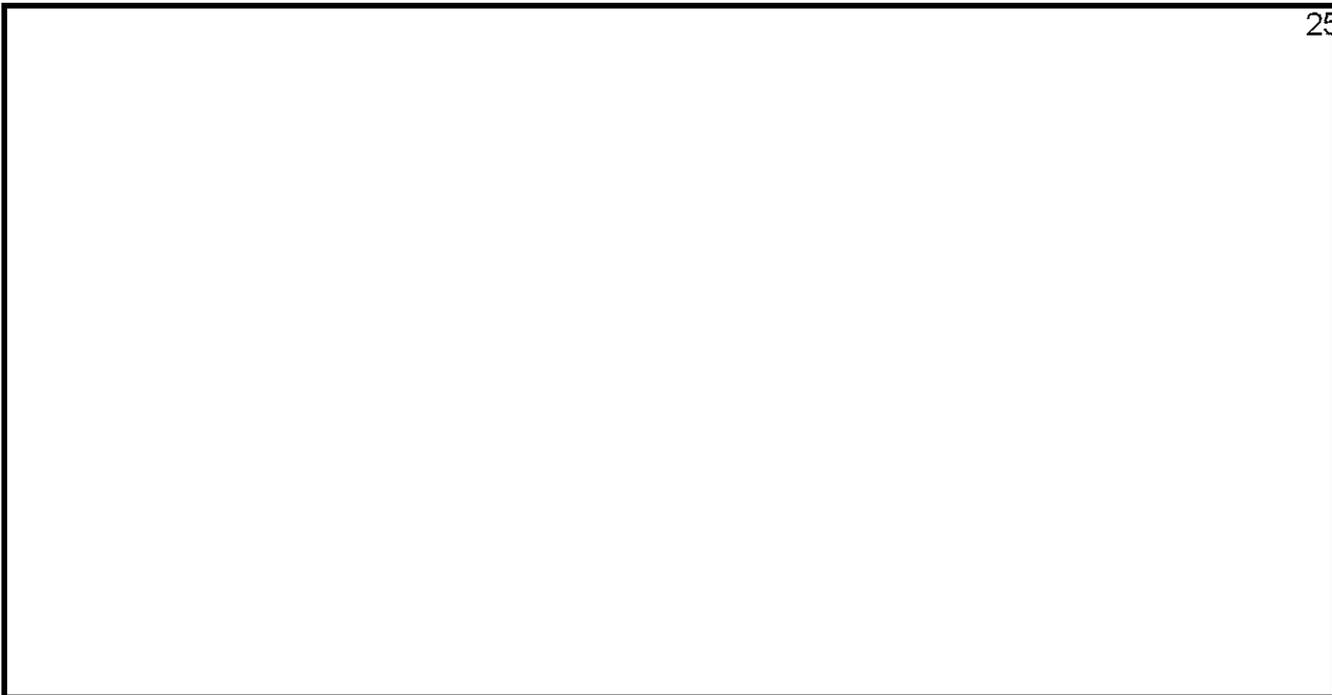
3. LOCATION:

LAUNCH COMPLEX "A" -- 18 NM NORTH OF TYURATAM
(APPROX)

LAUNCH SITE I4 -- 4,300 FT SOUTH OF PAD A1 (APPROX)

LAUNCH COMPLEX "J" -- 18 NM NORTH OF TYURATAM
(APPROX)

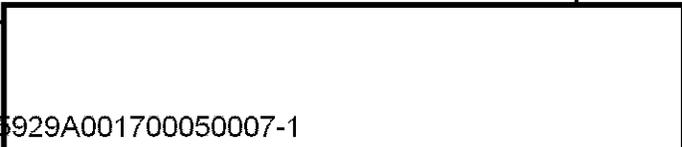
LAUNCH AREA J1-J2 -- 3 NM NE OF THE COMPLEX "J"
SUPPORT FACILITY.



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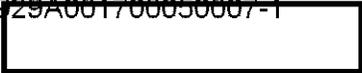
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5. FIRST IDENTIFICATION:

LAUNCH COMPLEX "A" -- 

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LAUNCH SITE I4 -- 

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LAUNCH COMPLEX "J" --

LAUNCH AREA J1-J2 --

6. NEGATION DATE:

LAUNCH COMPLEX "A" -- NONE

LAUNCH SITE I4 -- 

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LAUNCH COMPLEX "J"

LAUNCH AREA J1-J2

7. SUBSEQUENT COVERAGE:

LAUNCH COMPLEX "A" -- 3 TALENT, 31 KH-4, AND
6 KH-7 MISSIONS.

LAUNCH SITE I4 -- 15 KH-4 AND 3 KH-7 MISSIONS.

LAUNCH COMPLEX "J" -- 22 KH-4 AND 6 KH-7 MISSIONS.

LAUNCH AREA J1-J2 -- 12 KH-4 AND 4 KH-7 MISSIONS.

8. DIMENSIONS/
SPECIFICATIONS:

LAUNCH COMPLEX "A" --

PAD A1 -- 135 X 135 FT

LAUNCH COMPLEX "J" --

MAB: OVERALL SIZE -- 780 X 625 X 195 FT

HIGH BAY -- 780 X 395 X 195 FT

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LOW BAY -- 780 X 230 X 110 FT

LAUNCH AREA J1-J2 --

PAD SEPARATION -- 1,700 FT (APPROX)

ARMS OF BLAST DEFLECTOR -- 25X1

OUTER DIAMETER OF STRUCTURE AT CENTER
OF "Y" -- 40 FT

9. MISSION READOUT: LAUNCH COMPLEX "A". THE SERVICE TOWER AT PAD A1 HAS A DIFFERENT APPEARANCE THAN IT HAS HAD WHEN PREVIOUSLY OBSERVED. TWO LONG HORIZONTAL MEMBERS EXTEND FROM A POINT NEAR THE BASE OF THE TOWER AND OVERHANG THE FLAME PIT ON EITHER SIDE OF THE CONCRETE LAUNCH PAD. A VERTICAL OBJECT, POSSIBLY A MISSILE, IS LOCATED IN THE CENTER OF THE PAD, AND A STEEPLY INCLINED MEMBER IS ADJACENT ON THE DOWNRANGE SIDE. A PROBABLE MISSILE TRANSPORTER IS LOCATED ON THE RAIL ON THE PAD.

TWO HIGH LATTICE TOWERS, SIMILAR TO THOSE SEEN AT OTHER LAUNCH PADS AT THE TYURATAM MTC, HAVE BEEN ERECTED ON EITHER SIDE OF PAD A1, DIAMETRICALLY ACROSS FROM EACH OTHER. THE FIRST EVIDENCE OF THESE TOWERS IS OBSERVED ON



A FIRM NEGATION OF THEIR EXISTENCE CAN BE MADE ON KH

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NO SIGNIFICANT CHANGE OBSERVED AT LAUNCH PADS A2 OR A3, OR IN THE SUPPORT FACILITY.

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LAUNCH SITE I4. THE SILO DOOR IS CLOSED. THERE ARE AT LEAST 14 VEHICLES/PIECES OF EQUIPMENT ON THE APRON IN FRONT OF THE SILO AND AT LEAST 11 MORE IN THE VICINITY OF THE BUILDING LOCATED BESIDE THE ACCESS ROAD AT THE ENTRANCE TO THE SITE.

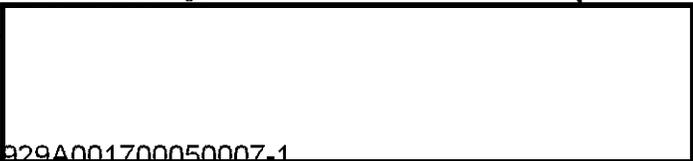
LAUNCH COMPLEX "J". CONSTRUCTION CONTINUES AT THE LAUNCH AREA. A CYLINDRICAL COLUMN OR PEDESTAL, SIMILAR TO THE ONE OBSERVED AT J1 IS NOW UNDER CONSTRUCTION AT J2. THE BUILDINGS AND STRUCTURES BETWEEN THE PADS ARE STILL UNDER CONSTRUCTION, AND BUILDING MATERIAL, EQUIPMENT, AND OPEN DITCHING ARE PREVALENT THROUGHOUT THE AREA. A RAIL SPUR HAS BEEN EXTENDED TO A POINT WEST OF J2 APPARENTLY FOR THE PURPOSE OF OFF-LOADING MATERIAL.

CONSTRUCTION CONTINUES ON THE GANTRY TRACK FOUNDATIONS BETWEEN THE LAUNCH AREA AND THE MISSILE ASSEMBLY/CHECKOUT BUILDING (MAB). THE MAB AND THE MATERIEL STORAGE AREA TO THE NE OF IT HAVE BEEN SECURED BY A DOUBLE FENCE. A GANTRY CRANE HAS BEEN CONSTRUCTED OVER THE RAIL SPUR ON THE SE SIDE OF THE MAB. AT LEAST 5 BUILDINGS ARE STILL UNDER CONSTRUCTION IN THE AREA OF MULTISTORY BUILDINGS SW OF THE MAB.



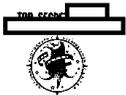
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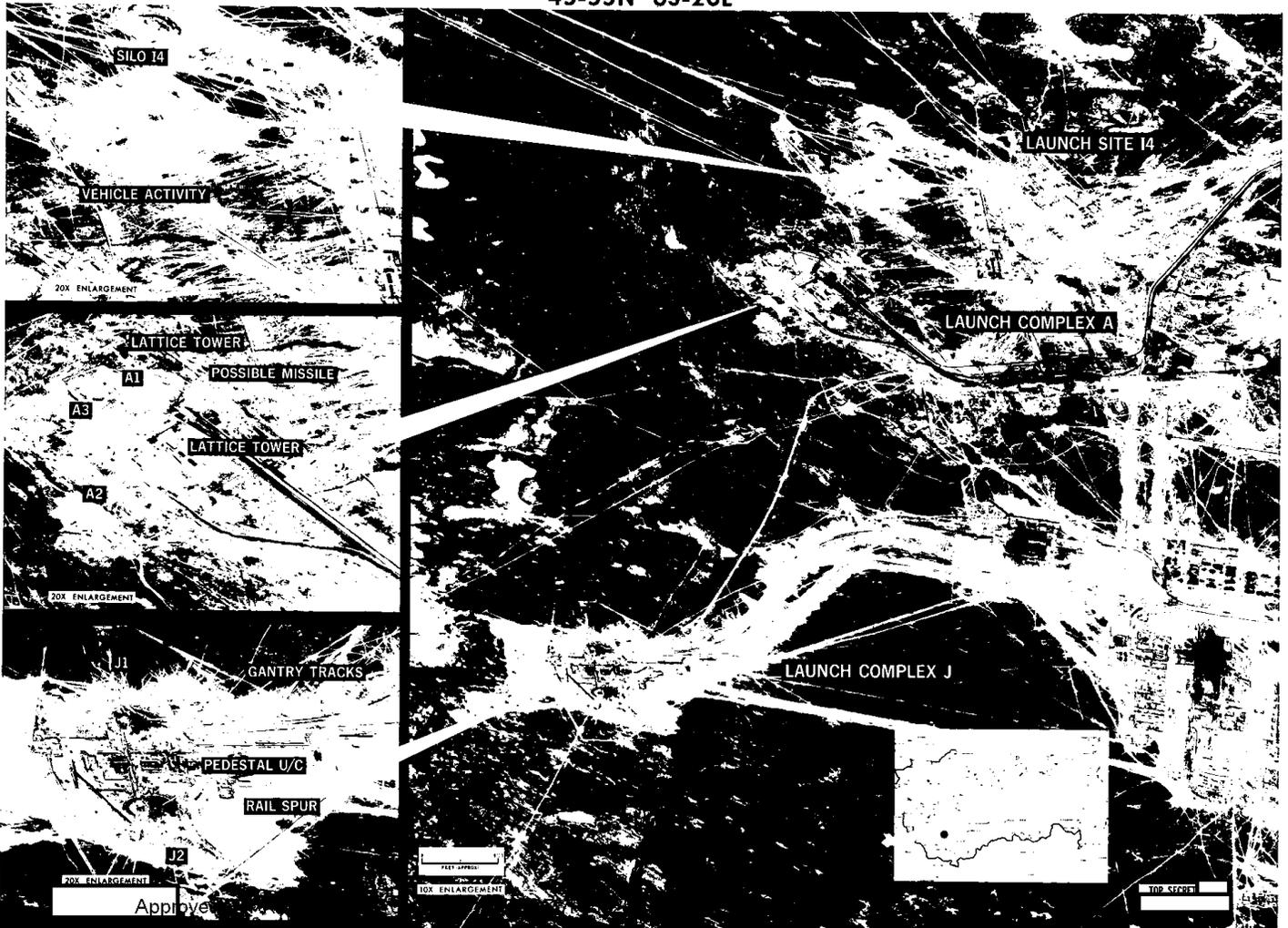
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LAUNCH COMPLEXES A, J, AND LAUNCH SITE 14
TYURATAM MISSILE TEST CENTER, USSR
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